Construction and Demolition (C&D) Materials Management in King County, Washington

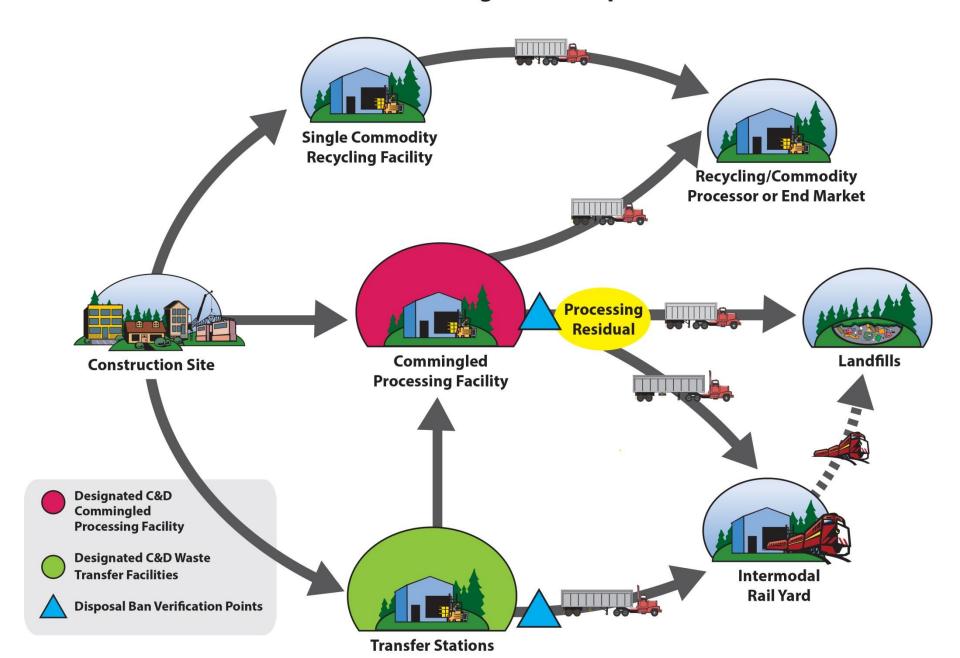


C&D Materials Management Policy

- Ordinance 2015-0447 was passed by King County Council Nov 16th, 2015
- Effective Date December 31, 2015
 - · More emphasis on recycling
 - Disposal bans
 - Designated facilities
 - Enforcement
 - Further restricts C&D at SWD transfer stations



2015 King County Construction and Demolition Materials Management Proposal



Disposal Bans

January 1, 2016*

- Concrete, Asphalt, Brick
- Metal (ferrous & non-ferrous)
- Cardboard (uncontaminated)
- Gypsum scrap (new, uncoated)
- Wood (unpainted/untreated)





January 1, 2017*

- Plastic film wrap
- Tear-off asphalt roofing shingles

*Bans do not apply to C&D transfer stations until 2018

Designating Qualified Facilities

- MRFs- Sampling of residuals/waste on backend
- Transfer stations- Provide education and outreach while developing procedures to effect bans by 2018
- Agreements cover:
 - Record keeping/reporting
 - Observations and sampling
 - Liability, insurance, compliance
 - Landfill- must meet 'MSW' landfill
 - \$4.25 per ton regulatory fee- on disposal only

Enforcement

- One full time King County Sheriff dedicated to enforcing the ordinance.
- Sheriff may be tracking mixed loads from jobsites as well as residual loads from facilities.
- Enforcement will be coordinated with the King County Prosecuting Attorney's Office, Public Health-Seattle & King County, and other jurisdictions.

Designated Facilities

• MRFs	
Black River (Republic)	CDL Recycle (DRS)
DRS Renton	DRS Woodinville
Maltby Container	Recovery 1
United Recycle*	

Transfer Stations: Non-recyclable C&D	
Black River (Republic)	Eastmont (WM)
3 rd & Lander (Republic)	Recycle Northwest (WM)
Cascade Recycling Center (WM)	

^{*} Application in progress



Regional Code Collaboration (RCC)

The **Regional Code Collaboration (RCC)** is comprised of a growing group of jurisdictions across the Puget Sound Region working together to develop codes supporting sustainable building practices.

- King County
- Snohomish County
- City of Bellevue
- City of Edmonds
- City of Kirkland
- City of Issaquah
- City of Mountlake Terrace

- City of Normandy Park
- City of Redmond
- City of Sammamish
- City of Shoreline
- City of Snoqualmie
- City of Tacoma
- City of Seattle

County and RCC Influenced City Submittal Requirements (draft)



Projects greater than 1,000 sf:

- Waste Diversion Plan
- Deconstruction and Salvage Assessment
- Asbestos compliance declaration
- Diversion rate (optional)

All projects:

- Waste Diversion Report
- Use of Designated Facilities
- 'Two Container' Requirement





Salvaged Lumber Warehouse





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